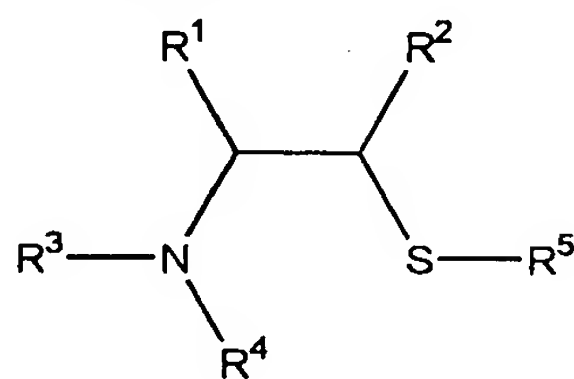


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): An aminothiols compounds, having a general formula I,



I

wherein R¹-R⁵ are substitutable ligands; and

R¹ is aryl or alkyl of C2-C9;

R² is aryl or alkyl of C1-C9;

R³ is alkyl of C1-C9;

R⁴ is alkyl of C1-C9; or

R³, R⁴ and N form a three-to-eight-membered heterocycle eyele; and

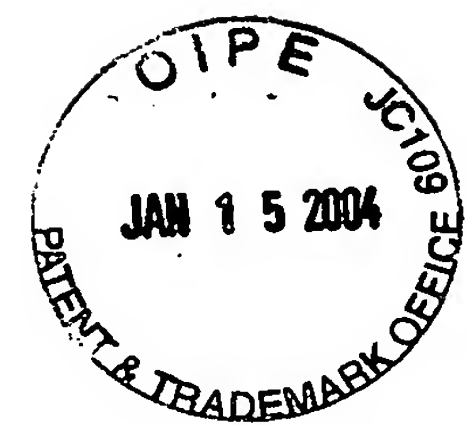
R⁵ is H or alkyl of C1-C6.

Claims 2-12 (previously canceled)

Claims 13-14 (currently canceled)

Claim 15 (previously amended) The aminothiols compound as claimed in claim 1, wherein R³, R⁴, O and N form a ring by means of morpholine.

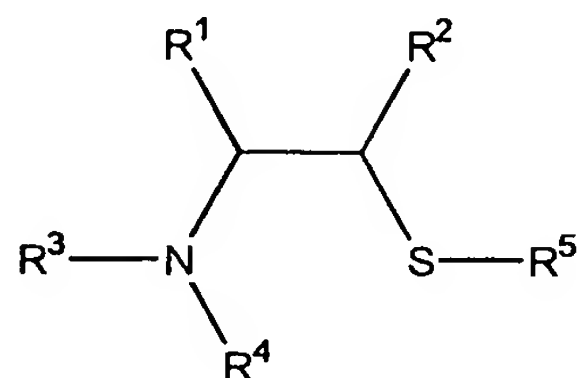
Claims 16-19 (currently canceled)



Appl. No. 10/039,557
Amdt. dated Jan. 5, 2004
Reply to Office action of Nov. 19, 2003
Replacement Sheet

WHAT IS CLAIMED IS:

1. An aminothiols compound, having a general formula I,



I

wherein R¹-R⁵ are substitutable ligands; and

R¹ is aryl;

R² is aryl or alkyl of C1-C9;

R³ is alkyl of C1-C9;

R⁴ is alkyl of C1-C9; or

R³, R⁴ and N form a three-to-eight-membered heterocycle; and

R⁵ is H or alkyl of C1-C6.

15. The aminothiols compound as claimed in claim 1, wherein R³, R⁴, O and N form a ring by means of morpholine.